PCT

REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

For receiving Office use only					
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PCT/JP2005/002395					
FEBRUARY 17, 2005					
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Name of receiving Office and "PCT International Application"					

according to the Patent Cooperation Treaty.	Name of receiving Offi	ce and "PCT International Application"		
	Applicant's or agent's i (if desired) (12 characte	file reference ers maximum) PT03112PCT		
Box No. I TITLE OF INVENTION AUTHENTICATION PROXY METHOD, DISTRI AUTHENTICATION PROXY METHOD PROGR		EMENT DEVICE, AND		
	n is also inventor			
Name and address: (Family name followed by given name; for a legal ent The address must include postal code and name of country. The country of t Box is the applicant's State (that is, country) of residence if no State of residen	Telephone No.			
VODAFONE KABUSHIKI KAISHA	Facsimile No.			
5-1, Atago 2-chome, Minato-ku,		The state of the s		
Tokyo 105-6205 Japan		Teleprinter No.		
		Applicant's registration No. with the Office		
		501440684		
State (that is, country) of nationality:	State (that is, country)	of residence:		
Japan		Japan		
This person is applicant for the purposes of: all designated States all designated the United S		the United States of America only the States indicated in the Supplemental Box		
Box No. III FURTHER APPLICANT(S) AND/OR (FURT	HER) INVENTOR(S)			
Name and address: (Family name followed by given name; for a legal entithe address must include postal code and name of country. The country of a Box is the applicant's State (that is, country) of residence if no State of resident TANAKA, Satoru c/o VODAFONE KABUSHIKI KAISHA, 5-1, Atago 2-chome, Minato-ku, Tokyo 105-6205 Japan	he address indicated in this	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office		
State (that is, country) of nationality:	State (that is, country)	of residence:		
Japan		Japan		
This person is applicant all designated for the purposes of:	ed States except States of America	the United States of America only the States indicated in the Supplemental Box		
Further applicants and/or (further) inventors are indicated	on a continuation sheet.			
Box No. IV AGENT OR COMMON REPRESENTATIVE	; OR ADDRESS FOR	CORRESPONDENCE		
The person identified below is hereby/has been appointed to act of the applicant(s) before the competent International Authorities	on behalf s as:	agent common representative		
Name and address: (Family name followed by given name; for a legal ent The address must include postal code and name of		Telephone No. 03-3580-1936		
8519 Patent Attorney KOBAYASHI, Hisao 9860 Patent Attorney AJIMA, Kiyoshi		Facsimile No. 03-3580-1986		
6127 Patent Attorney SASAKI, Soji 7056 Patent Attorney OMURA, Noboru 8762 Patent Attorney TAKANASHI, No	Teleprinter No.			
KIMURA SASAKI & PARTNERS The 6 th Central Bldg., 19–10 Toranomon 1–chome, Minato–ku, Tokyo 105–0001 J	apan	Agent's registration No. with the Office		
Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.				

Form PCT/RO/101 (first sheet) (January 2004)

See Notes to the request form

Sheet No2					
Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) If none of the following sub-boxes is used, this sheet should not be included in the request.					
Name and address: (Family name followed by given name; for a legal entity, full official designative address must include postal code and name of country. The country of the address indicated is Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) KAGOSHIMA, Tetsuro c/o VODAFONE KABUSHIKI KAISHA, 5-1, Atago 2-chome, Minato-ku, Tokyo 105-6205 Japan	this				
State (that is, country) of nationality: State (that is, country) State (that is, country)	untry) of residence: Japan				
This person is applicant for the purposes of: all designated States except the United States of America	the United States of America only the States indicated in the Supplemental Box				
Name and address: (Family name followed by given name; for a legal entity, full official designation and the address must include postal code and name of country. The country of the address indicated in Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) MIYAYAMA, Shinsuke c/o VODAFONE KABUSHIKI KAISHA, 5-1, Atago 2-chome, Minato-ku, Tokyo 105-6205 Japan	this				
State (that is, country) of nationality: State (that is, country) State (that is, country)	untry) of residence: Japan				
This person is applicant for the purposes of: all designated States except the United States of America	the United States of America only the States indicated in the Supplemental Box				
Name and address: (Family name followed by given name; for a legal entity, full official designative address must include postal code and name of country. The country of the address indicated in Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) IIDA, Yutaka c/o VODAFONE KABUSHIKI KAISHA, 5-1, Atago 2-chome, Minato-ku, Tokyo 105-6205 Japan	this				
State (that is, country) of nationality: Japan State (that is, country)	untry) of residence: Japan				
This person is applicant for the purposes of: all designated all designated States except the United States of America	the United States of America only the States indicated in the Supplemental Box				
Name and address: (Family name followed by given name; for a legal entity, full official designathe address must include postal code and name of country. The country of the address indicated in Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) TERAUCHI, Keiji c/o VODAFONE KABUSHIKI KAISHA, 5-1, Atago 2-chome, Minato-ku, Tokyo 105-6205 Japan	this				
State (that is, country) of nationality: State (that is, country) State (that is, country)	ntry) of residence: Japan				
This person is applicant all designated all designated States except	the United States of America only the States indicated in the Supplemental Box				
Further applicants and/or (further) inventors are indicated on another continuation sheet.					

Sheet No. 3

Box No. V	DESIGNAT	TIONS				
The filing of t	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.					
However,						
DE Ger	many is not de	esignated for any kind of nation	onal protection			
☐ KR Rep	oublic of Korea	is not designated for any kir	nd of national protection			
RU Rus	ssian Federatio	n is not designated for any ki	ind of national protection			
the national la	ıw, of an earlie	be used to exclude (irrevocable or national application from w or in these and certain other St	hich priority is claimed. S	ned in order to avoid the dee the Notes to Box No. V	ceasing of the effect, under as to the consequences of	
Box No. VI	PRIORITY	CLAIM				
The priority o	f the following	earlier application(s) is hereb	y claimed:		-	
Filing		Number	V	Vhere earlier application	is:	
of earlier a (day/mon		of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office	
item (1) 24. 03.	2004	2004-086640			JP	
item (2)						
item (3)						
Further p	riority claims	are indicated in the Supplement	ntal Box.			
The receiving the earlier app above as:	Office is reque	ested to prepare and transmit to led with the Office which for th	o the International Bureau ne purposes of this internat	a certified copy of the ear	lier application(s) (only if eceiving Office) identified	
all items	🗶 ite	em (1) item (2)	item (3)	other, se	e Supplemental Box	
* Where the ed Industrial Pro	arlier application	on is an ARIPO application, in ember of the World Trade Or	dicate at least one country	party to the Paris Conve	ntion for the Protection of ed (Rule 4.10(b)(ii)):	
Box No. VII INTERNATIONAL SEARCHING AUTHORITY						
Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used):						
ISA / .JP					• • • • • • • • • • • • • • • • • • • •	
Request to us International S	e results of ea	rlier search; reference to th	at search <i>(if an earlier se</i>	arch has been carried ou	t by or requested from the	
Date (day/mon		Numb	er Coun	try (or regional Office)		
Box No. VIII	DECLARAT	ΓIONS	<u> </u>			
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable Check-boxes below and indicate in the right column the number of each type of declaration): Number of declarations						
Box No.	VIII (i)	Declaration as to the identity	y of the inventor		:	
Box No.	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent					
Box No.	VIII (iii)	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application				
Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America)						
Box No.	Box No. VIII (v) Declaration as to non-prejudicial disclosures or exceptions to lack of novelty :					

Box No. IX CHECK LIST; LANGUAGE OF FILING							
This international application contains: (a) in paper form, the following number of sheets:	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):						
request (including		ee calculation sheet	:				
declaration sheets) : 6	2. 🔲 or	riginal separate power of attorney	:				
description (excluding sequence listing and/or	3. 🔲 or	riginal general power of attorney	:				
tables related thereto) : 10	4. 🔲 co	opy of general power of attorney; reference number,					
claims : 2	1	âny:	. :				
abstract : 1	l <u>—</u>	tatement explaining lack of signature	:				
drawings : 2	6. □ pi	riority document(s) identified in Box No. VI as em(s):	. :				
Sub-total number of sheets : 21 sequence listing :	7. 🔲 tr	anslation of international application into					
tables related thereto : (for both, actual number of	8. 🗆 se	eparate indications concerning deposited microorganism rother biological material					
sheets if filed in paper form, whether or not also filed in	9. 🔲 se	equence listing in computer readable form	•				
computer readable form; see (c) below)	1 <u>-</u>	indicate type and number of carriers) Copy submitted for the purposes of international search und	ler				
Total number of sheets : 21	1	Rule 13ter only (and not as part of the international applica	tion):				
(b) only in computer readable form (Section 801(a)(i))		(only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for purposes of international search under Rule 13ter	the :				
(i) sequence listing	(iii)	together with relevant statement as to the identity of the cop copies with the sequence listing mentioned in left column	oy or .				
(ii) ☐ tables related thereto (c) ☐ also in computer readable form	10. 🗖 ta	ables in computer readable form related to sequence listing indicate type and number of carriers)	٠				
(Section 801(a)(ii)) (i) ☐ sequence listing		copy submitted for the purposes of international search und	ler .				
(ii) tables related thereto	_	Section 802(b-quater) only (and not as part of the internation application)	:				
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the	(ii) L	(only where check-box (b)(ii) or (c)(ii) is marked in left column additional copies including, where applicable, the copy for purposes of international search under Section 802(b-quate	the				
sequence listing:	(iii)	together with relevant statement as to the identity of the cor					
tables related thereto:	11 🗖	copies with the tables mentioned in left column	:				
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	11. 🗀 0	ther (specify):	. :				
Figure of the drawings which should accompany the abstract:		of filing of the Japanese					
Box No. X SIGNATURE OF APPLICAN Next to each signature indicate the name of the person signature.	T, AGENT	OR COMMON REPRESENTATIVE apacity in which the person signs (if such capacity is not obvious from reac	disco the monact)				
1700 to carrisguate, valente the raine of the personsing	grang una me ca	qually at which the person signs (i) such cupacity is not obvious from real	ung ine request).				
KOBAYASHI, Hisao AJIMA, Kiyosh	i SASAKI	, Soji OMURA, Noboru TAKANASHI, Norio					
	E	oiving Office use only	 				
Date of actual receipt of the purported	ror rece	eiving Office use only	muinas				
international application:		2. 0	rawings:				
3. Corrected date of actual receipt due to later but							
timely received papers or drawings completing the purported international application:							
4. Date of timely receipt of the required corrections under PCT Article 11(2):							
5. International Searching Authority (if two or more are competent): ISA / JP 6. Transmittal of search copy delayed until search fee is paid							
For International Bureau use only							
Date of receipt of the record copy by the International Bureau:							